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UNITED STATES DISTRICT COURT
CENTRAL DISTRICT OF CALIFORNIA
WESTERN DIVISION

RealPage, Inc.,)	Case No. CV 11-00690-ODW (JEMx)
)	
Counter-Claimant,)	Order GRANTING IN PART and
)	DENYING IN PART Counter-
v.)	Defendant’s Motion to Dismiss [141]
)	
Yardi Systems, Inc.,)	
)	
Counter-Defendant.)	

I. INTRODUCTION

Pending before the Court is Counter-Defendant Yardi Systems, Inc.’s (“Yardi”) Motion to Dismiss Counter-Claimant RealPage, Inc.’s (“RealPage”) Second Amended Counterclaims (“SACC”) pursuant to Federal Rule of Civil Procedure 12(b)(6). (Dkt. No. 141.) RealPage filed an Opposition to the instant Motion, to which Yardi filed a Reply. (Dkt. Nos. 146, 148.) Having carefully considered the papers filed in support of and in opposition to the instant Motion, the Court deems the matter appropriate for decision without oral argument. *See* Fed. R. Civ. P. 78; C. D. Cal. L. R. 7-15. For the following reasons, Yardi’s Motion to Dismiss is **GRANTED in PART** and **DENIED in PART**.

///

1 **II. FACTUAL BACKGROUND**

2 RealPage and Yardi are competitors in the real property management business.
3 (See SACC¹ ¶ 2.) Perhaps Yardi’s greatest success has been its popular property
4 management back office accounting software, Voyager—a computer accounting program
5 especially designed to meet the needs of property managers. (SACC ¶¶ 4, 17.) Yardi
6 tailors its Voyager software to property managers that manage 1,000 or more individual
7 apartment units, who typically have more complex and specialized needs. (SACC ¶¶ 21.)
8 Once a property management customer adopts the Voyager software, it becomes
9 especially difficult—and in some cases prohibitively expensive—for that customer to
10 switch to an alternative back office accounting software because of the high switching
11 costs associated with moving the customer’s data to a new system, the cost of new
12 licensing fees, and the disruption of day-to-day business attendant to re-aligning IT
13 systems and transferring data. (SACC ¶ 4.)

14 Yardi and RealPage are currently the only two competitors in the market for
15 supplying vertically integrated cloud computing services specifically designed to meet
16 the needs of real property owners and managers. (SACC ¶ 1.) Vertically integrated
17 cloud computing services (“vertical cloud services”) enable customers with multiple
18 software applications—such as back office accounting (including Yardi’s Voyager),
19 maintenance, leasing, revenue management, payment processing, and background
20 screening applications—to have those applications hosted and managed in an off-site data
21 center. (SACC ¶ 2.) These applications are then accessible to the customer remotely via
22 the Internet. (*Id.*) Yardi and RealPage’s cloud services differ from more generic cloud
23 services in that their services are industry-specific. (*Id.*)

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25 _____
26 ¹Yardi notes in its Motion that RealPage’s SACC, as initially filed, was improper under Federal
27 Rules of Civil Procedure 7 and 13. (Mot. at 5 n.2.) The parties stipulated that RealPage would re-file
28 its SACC consolidated with its Answer, and that Yardi would move to dismiss that version of
RealPage’s SACC. (*Id.*; Dkt. Nos. 139–40.) Accordingly, all references to RealPage’s SACC are to
RealPage’s September 30, 2011 Consolidated Second Amended Counterclaims and Answer to Yardi’s
First Amended Complaint. (Dkt. No. 142.)

1 RealPage was the first company to offer vertical cloud services (the “RealPage
2 Cloud”). (SACC ¶ 3.) RealPage contends that Yardi was only able to offer its competing
3 Yardi Cloud Services by misappropriating RealPage’s trade secrets. (SACC ¶ 3.)
4 RealPage further alleges that rather than innovate and invest in a superior cloud system,
5 Yardi embarked on a campaign to leverage its powerful position in the property
6 management back office accounting software market (the “Software Market”)—attained
7 via its industry-leading Voyager software—to stifle competition in the vertical cloud
8 market (the “Vertical Cloud Market”) through customer interference and intimidation.
9 (SACC ¶¶ 39–42.)

10 Specifically, RealPage avers that Yardi began forcing its Voyager clients, through
11 express and implied threats, into anti-competitive exclusionary amendments to their
12 Voyager licensing agreements. (SACC ¶ 40.) The amendments to the licensing
13 agreements prohibited Yardi’s Voyager licensees from using any “contractor” to
14 implement or host the Yardi software, and defined “contractor” broadly to include both
15 the RealPage Cloud and any other potential vertical cloud services providers. (SACC ¶
16 47.) While many Voyager customers either already hosted their Voyager software in the
17 RealPage Cloud or desired to do so, Yardi coerced customer acquiescence to the
18 prohibitive amendments by threatening to terminate its customers’ Voyager software
19 licenses. (SACC ¶¶ 40–41.) Because of the prohibitively high costs associated with
20 switching away from the Voyager software, Yardi’s Voyager customers were effectively
21 locked into the software and faced no choice but to succumb to Yardi’s threats. (SACC
22 ¶ 41.) Examples of this misconduct were allegedly manifested in relation to five
23 RealPage clients, three of which—Client 1, Client 2, and Client 3—are relevant for the
24 purposes of Yardi’s instant Motion.

25 Client 1, a large property management firm and user of Voyager, entered into a
26 Letter Agreement for Interim Services with RealPage (the “Letter Agreement”). (SACC
27 ¶ 49.) The Letter Agreement indicated that RealPage would provide transition and
28 migration services, as well as hosting and other services, during an interim term for all

1 non-Yardi applications until RealPage and Client 1 entered into an additional agreement
2 at a later date. (*Id.*) RealPage alleges that when Yardi learned of the Letter Agreement,
3 it set out to interfere with RealPage’s new client relationship by advising Client 1 that
4 Client 1 could not continue to work with RealPage under this agreement. (*Id.*) Yardi
5 further amended Client 1’s Voyager software license agreement to prohibit Client 1 from
6 hosting its Yardi Voyager software in the RealPage Cloud, as contemplated by an
7 existing but unexecuted plan. (SACC ¶ 50.) As a result, RealPage was deprived of over
8 \$100,000 annually. (SACC ¶ 51.)

9 Client 2, a top-ten property management firm and user of Voyager, entered into a
10 five-year agreement with RealPage for RealPage to host Client 2’s software
11 applications—including Voyager. (FACC ¶ 55.) As a result of the agreement, several
12 Client 2 employees transitioned to RealPage to help facilitate the hosting of Client 2’s
13 software on the RealPage Cloud. (*Id.*) At that time, Yardi assured Client 2 that so long
14 as Client 2 allowed Yardi to compete for Client 2’s vertical cloud services business,
15 Yardi would respect Client 2’s decision. (*Id.*) When Client 2 ultimately chose to host
16 its applications in the RealPage Cloud following head-to-head competition between Yardi
17 and RealPage, Yardi again indicated that it would respect Client 2’s decision. (*Id.*) More
18 than a year later, however, Yardi repudiated its prior representations and informed Client
19 2 that its hosting of the Voyager software in the RealPage Cloud violated Client 2’s
20 Voyager license agreement. (*Id.*) As a result of Yardi’s continued assertions that Client
21 2 is in breach of its Voyager license agreement and will therefore forfeit its license to use
22 the Voyager software, Client 2 is left with no option other than to recall its employees
23 who migrated to RealPage. (*Id.*) This will result in a significant cost to RealPage. (*Id.*)

24 Client 3, a multifamily and commercial real estate owner, had agreed with
25 RealPage to move its data center to the RealPage Cloud and was in the process of doing
26 so. (SACC ¶ 57.) During the data-transfer process, however, Yardi demanded that Client
27 3 not use the RealPage Cloud or even publicly associate itself with RealPage. (*Id.*) As
28 a result of Yardi’s interference, Client 3 decided not to use the RealPage Cloud to host

1 its Voyager software, thereby causing damages to RealPage in the form of lost revenue
2 and reputational benefit associated with Client 3's business. (*Id.*)

3 On January 24, 2011, Yardi filed a Complaint against RealPage. (Dkt. No. 1.) In
4 response, RealPage filed a Counterclaim on March 28, 2011 (Dkt. No. 23), followed by
5 its First Amended Counterclaims ("FACC") on May 18, 2011 (Dkt. No. 34). On August
6 11, 2011, this Court granted in part and denied in part Yardi's June 16, 2011 Motion to
7 Dismiss RealPage's FACC. (Dkt. No. 83.) The Court granted RealPage leave to amend,
8 and RealPage filed its SACC on September 2, 2011. (Dkt. No. 114.) The SACC
9 proceeds on six counterclaims: (1) misappropriation of trade secrets; (2) violation of
10 Section 1 of the Sherman Antitrust Act; (3) violation of Section 2 of the Sherman
11 Antitrust Act; (4) violation of the California Cartwright Act, Cal. Bus. & Prof. Code
12 §§ 16720, 16722, 16726 & 16727; (5) intentional interference with contract;
13 (6) intentional interference with prospective economic advantage; and (7) unfair
14 competition in violation of the California Business and Professions Code section 17200,
15 also known as the Unfair Competition Law ("UCL"). Subsequently, Yardi filed the
16 instant Motion to Dismiss on September 30, 2011. (Dkt. No. 141.)

17 III. LEGAL STANDARD

18 "To survive a motion to dismiss for failure to state a claim under Rule 12(b)(6), a
19 complaint generally must satisfy only the minimal notice pleading requirements of Rule
20 8(a)(2)." *Porter v. Jones*, 319 F.3d 483, 494 (9th Cir. 2003). Rule 8(a)(2) requires "a
21 short and plain statement of the claim showing that the pleader is entitled to relief." Fed.
22 R. Civ. P. 8(a)(2). For a complaint to sufficiently state a claim, its "[f]actual allegations
23 must be enough to raise a right to relief above the speculative level." *Bell Atl. Corp. v.*
24 *Twombly*, 550 U.S. 544, 555 (2007). Dismissal under Rule 12(b)(6) can be based on "the
25 lack of a cognizable legal theory" or "the absence of sufficient facts alleged under a
26 cognizable legal theory." *Balistreri v. Pacifica Police Dep't*, 901 F.2d 696, 699 (9th Cir.
27 1990). While specific facts are not necessary so long as the complaint gives the
28 defendant fair notice of the claim and the grounds upon which the claim rests, *Erickson*

1 v. *Pardus*, 551 U.S. 89, 93 (2007), a complaint must nevertheless “contain sufficient
2 factual matter, accepted as true, to state a claim to relief that is plausible on its face.”
3 *Iqbal*, 129 S. Ct. at 1949 (internal quotation marks omitted). “The plausibility standard
4 is not akin to a probability requirement, but it asks for more than a sheer possibility that
5 a defendant has acted unlawfully. Where a complaint pleads facts that are merely
6 consistent with a defendant’s liability, it stops short of the line between possibility and
7 plausibility of entitlement of relief.” *Id.* (internal citation and quotation marks omitted).
8 The determination whether a complaint satisfies the plausibility standard is a “context-
9 specific task that requires the reviewing court to draw on its judicial experience and
10 common sense.” *Id.* at 1950.

11 When considering a Rule 12(b)(6) motion, a court is generally limited to
12 considering material within the pleadings and must construe “[a]ll factual allegations
13 set forth in the complaint . . . as true and . . . in the light most favorable to [the
14 plaintiff].” *Lee v. City of L.A.*, 250 F.3d 668, 688 (9th Cir. 2001) (citing *Epstein v.*
15 *Wash. Energy Co.*, 83 F.3d 1136, 1140 (9th Cir. 1996)). A court is not, however,
16 “required to accept as true allegations that are merely conclusory, unwarranted
17 deductions of fact, or unreasonable inferences.” *Sprewell v. Golden State Warriors*,
18 266 F.3d 979, 988 (9th Cir. 2001).

19 As a general rule, leave to amend a complaint which has been dismissed should be
20 freely granted. Fed. R. Civ. P. 15(a). However, leave to amend may be denied when “the
21 court determines that the allegation of other facts consistent with the challenged pleading
22 could not possibly cure the deficiency.” *Schreiber Distrib. Co. v. Serv-Well Furniture*
23 *Co.*, 806 F.2d 1393, 1401 (9th Cir.1986); see *Lopez v. Smith*, 203 F.3d 1122, 1127 (9th
24 Cir. 2000).

25 IV. DISCUSSION

26 Yardi moves to dismiss all of RealPage’s antitrust counterclaims, as well as
27 RealPage’s counterclaims for intentional interference with contract, intentional
28 interference with prospective economic advantage, and violation of California’s UCL.

1 The Court first considers RealPage’s antitrust counterclaims, followed by the RealPage’s
2 intentional interference with contract counterclaim. Because RealPage’s counterclaims
3 for interference with prospective economic advantage and violation of the UCL both
4 hinge in part upon the viability of RealPage’s other counterclaims, the Court concludes
5 by considering these counterclaims together.

6 **A. REALPAGE’S ANTITRUST COUNTERCLAIMS**

7 RealPage brings antitrust counterclaims alleging (1) an illegal tying arrangement
8 in violation of Section 1 of the Sherman Antitrust Act, 15 U.S.C. § 1 (“Section 1”), and
9 the California Cartwright Act, Cal. Bus. & Prof. Code §§16720, 16722, 16726 & 16727
10 (the “Cartwright Act”); (2) attempted monopolization in violation of Section 2 of the
11 Sherman Antitrust Act (“Section 2”); and (3) exclusive dealing in violation of Section 1.
12 The Court considers each in turn.

13 **1. Tying Counterclaims**

14 Both Section 1 and the Cartwright Act prohibit illegal tying arrangements. *Blough*
15 *v. Holland Realty, Inc.*, 574 F.3d 1084, 1088 (9th Cir. 2009); *Nicolosi Distrib., Inc. v.*
16 *BMW of N. Am.*, No. 10-03256, 2011 WL 1483424, at *2 (N.D. Cal. Apr. 19, 2011). The
17 pleading requirements under the Sherman Act mirror that of the Cartwright Act. *County*
18 *of Tuoumne v. Sonora Cmty. Hosp.*, 236 F.3d 1148, 1160 (9th Cir. 2001). “A tying
19 arrangement is ‘an agreement by a party to sell one product but only on the condition that
20 the buyer also purchase a different (or tied) product, or at least agree that he will not
21 purchase that product from any other supplier.’” *Image Technical Serv., Inc. v. Eastman*
22 *Kodak Co.*, 903 F.2d 612, 615 (9th Cir. 1990) (quoting *N. Pac. Ry. Co. v. United States*,
23 356 U.S. 1, 5–6 (1958)), *aff’d*, 504 U.S. 451 (1992); *Blough*, 574 F.3d at 1088 (a tying
24 arrangement is where a party ties “two products or services together, whereby ‘the seller
25 conditions the sale of one product (the tying product) on the buyer’s purchase of a second
26 product (the tied product)’”) (quoting *Cascade Health Solutions v. PeaceHealth*, 515
27 F.3d 883, 912 (9th Cir. 2008)). “Tying arrangements are forbidden on the theory that,
28 if the seller has market power over the tying product, the seller can leverage this market

1 power through tying arrangements to exclude other sellers of the tied product.”
2 *PeaceHealth*, 515 F.3d at 912. Accordingly, tying arrangements will be condemned as
3 illegal per se² upon a showing of (1) a tie-in between two products or services sold in
4 separately defined product markets; (2) sufficient market power in the tying product
5 market to affect the tied product market; and (3) an effect on a not insubstantial volume
6 of commerce. *Datagate, Inc. v. Hewlett-Packard Co.*, 60 F.3d 1421, 1423–24 (9th Cir.
7 1995). Yardi contends that RealPage’s tying counterclaims under Section 1 and the
8 Cartwright Act are insufficient to withstand a motion to dismiss because RealPage has
9 failed to allege the existence of a tying arrangement, define a proper product market as
10 a matter of law, or establish that Yardi has market power in the product market for the
11 tying product such that it could affect competition in the tied product market. (Mot. at
12 6.)

13 *a. Existence of a Tying Arrangement*

14 Yardi begins its attack on RealPage’s tying counterclaims on grounds that
15 RealPage cannot establish the existence of a tying arrangement at all because “Yardi’s
16 Voyager software need not be used with *any* cloud computing services.” (Mot. at 6.)

17 In its August 11, 2011 Order dismissing RealPage’s tying counterclaim as pleaded
18 in RealPage’s FACC, this Court noted,

19 [F]or an illegal tying arrangement to exist, the sale of the Voyager software
20 must be conditioned upon the purchase of cloud computing, or at least the
21 non-purchase of cloud computing from RealPage. Yet, the facts indicate
22 that Voyager software does not have to be used with *any* cloud computing

22 ²While Section 1 prohibits “[e]very contract, combination in the form of trust or otherwise, or
23 conspiracy, in restraint of trade or commerce,” the Supreme Court has narrowed Section 1 to prohibit
24 only unreasonable restraints of trade. *See State Oil Co. v. Khan*, 522 U.S. 3, 10 (1997). “Certain types
25 of contractual arrangements are deemed unreasonable as a matter of law” and are condemned as per se
26 illegal. *Jefferson Parish Hosp. Dist. No. 2 v. Hyde*, 466 U.S. 2, 9 (1984), *rev’d on other grounds*, *Ill.*
Tool Works Inc. v. Indep. Ink, Inc., 547 U.S. 28 (2006).

26 Tying arrangements have traditionally been designated as *per se* illegal under Section 1 of the
27 Sherman Act and Section 3 of the Clayton Act, 15 U.S.C. § 14. *Int’l Salt Co. v. United States*, 332 U.S.
28 396 (1947). However, while true *per se* illegality eschews any analysis of actual market conditions, the
Supreme Court has recognized that not every tying arrangement can be said to restrain competition. *See*
id. at 11. Accordingly, the *per se* analysis as applied to tying arrangements entails some inquiry into
relevant market conditions, particularly with regards to the seller’s ability to exploit its control over the
tying product to force the buyer into purchasing another unwanted—or in the case of a negative tie,
foregoing purchase of a desired—tied product. *See id.*

1 services. . . . Thus, because Yardi does not tie the sale of Voyager with a
2 tied product, *i.e.* the purchase of cloud computing or the non-purchase of
3 cloud computing from RealPage, the facts as pleaded do not fit the
4 definition of a tying arrangement.

4 (Dkt. No. 83, at 7–8.) With respect to RealPage’s SACC, Yardi contends that “RealPage
5 has failed to cure the flaw that led to the Court’s dismissal of the prior antitrust
6 counterclaims.” (Mot. at 6.) RealPage responds Yardi’s position is plainly foreclosed
7 by the Ninth Circuit’s opinion in *Kodak*, 903 F.2d 612. (Opp’n at 4.) Upon careful
8 reconsideration, and particularly in light of the close factual parallels between this case
9 and *Kodak*, the Court finds that RealPage has sufficiently pleaded the existence of an
10 illegal tying arrangement.

11 In *Kodak*, plaintiffs alleged that Kodak’s refusal to sell spare parts to Kodak
12 equipment owners unless those equipment owners agreed not to use the services of
13 independent service operators (“ISOs”) constituted a *per se* illegal tying arrangement.
14 *Id.* at 615. The Ninth Circuit rejected Kodak’s contention that this policy failed to
15 constitute a negative tying arrangement because Kodak would still sell parts to equipment
16 owners who agreed to *self-service* their machines and allowed the case to proceed to trial.
17 *Id.* (emphasis added). The Supreme Court affirmed. *Eastman Kodak Co. v. Image*
18 *Technical Serv., Inc.*, 504 U.S. 451, 463 (1992).

19 Here, RealPage alleges that “Yardi’s newly amended software license agreements
20 condition licensees’ use of Yardi’s Voyager Back Office Accounting Software (the tying
21 product) on an agreement not to use the Vertical Cloud Services (the tied product) of
22 competing property management software companies, the only one of which today
23 belongs to RealPage.” (SACC ¶ 61.) Yardi argues that there can be no negative tie in
24 this case because licensees of Yardi’s Voyager software are not required to host the
25 software with *any* Vertical Cloud Service, as licensees could host the software on-
26 premises (“self-hosting”). However, this argument merely mirrors the argument the
27 Ninth Circuit and Supreme Court found unavailing *Kodak*, *i.e.*, that no negative tie
28 existed because Kodak equipment owners seeking to purchase spare parts were not

1 required to use *any* outside service providers—including ISOs—as equipment owners
2 could simply self-repair their equipment. The Court therefore rejects Yardi’s argument
3 and finds that the facts as pleaded do in fact fit the definition of a negative tying
4 arrangement. Accordingly, the Court proceeds to consider whether RealPage has pleaded
5 a relevant market sufficient to withstand a motion to dismiss.

6 *b. Relevant Market*

7 Yardi next contends that RealPage’s product market definition for Vertical Cloud
8 Services (“Vertical Cloud Market”)—on which all of RealPage’s antitrust counterclaims
9 hinge in some way—fails as a matter of law for the definition’s failure to include self-
10 hosting of management software. (Mot. at 8–9.) RealPage counters that Yardi’s
11 argument impermissibly asks the Court “to summarily resolve the ‘fact intensive’
12 question of reasonable substitutability at the pleading stage.” (Opp’n at 8.) The Court
13 agrees.

14 “The definition of an antitrust ‘relevant market’ is typically a factual rather than
15 a legal inquiry, but certain legal principals govern the definition.” *Apple Inc. v. Pystar*
16 *Corp.*, 586 F. Supp. 2d 1190, 1196 (N.D. Cal. 2008) (citing *Newcal Indus., Inc. v. Ikon*
17 *Office Solution*, 513 F.3d 1038, 1045 (9th Cir. 2008)). A product market comprises
18 “products that have reasonable interchangeability for the purposes for which they are
19 produced—price, use and qualities considered.” *United States v. E.I. duPont de Nemours*
20 *& Co.*, 351 U.S. 377, 406 (1956); *see also Brown Shoe Co. v. United States*, 370 U.S.
21 294, 325 (1962) (“The outer boundaries of a product market are determined by the
22 reasonable interchangeability of use or the cross-elasticity of demand between the
23 product itself and substitutes for it.”). Pursuant to these guidelines, “the relevant market
24 must include ‘the group or groups of sellers or producers who have actual or potential
25 ability to deprive each other of significant levels of business.’” *Newcal Indus.*, 513 F.3d
26 at 1045 (quoting *Thurman Indus., Inc. v. Pay ‘N Pak Stores, Inc.*, 875 F.2d 1369, 1374
27 (9th Cir.1989). Accordingly, a complaint should be dismissed under Rule 12(b)(6) only
28 where “the complaint’s ‘relevant market’ definition is facially unsustainable.” *Newcal*

1 *Indus.*, 513 F.3d at 1045. Such a “facially unsustainable” relevant market definition may
2 be found in cases where “the plaintiff fails to define its proposed relevant market with
3 reference to the rule of reasonable interchangeability and cross-elasticity of demand, or
4 alleges a proposed relevant market that clearly does not encompass all interchangeable
5 substitute products even when all factual inferences are granted in plaintiff’s favor.”
6 *Colonial Med. Group, Inc. v. Catholic Healthcare W.*, No. 09-2192 MMC, 2010 WL
7 2108123, at *3 (N.D. Cal. May 25, 2010) (quoting *Queen City Pizza, Inc. v. Domino’s*
8 *Pizza, Inc.*, 124 F.3d 430, 436 (3d Cir. 1997)).

9 Taking the allegations in RealPage’s SACC as true and resolving all factual
10 inferences in RealPage’s favor, RealPage’s Vertical Cloud Market definition is not
11 facially unsustainable. RealPage defines this market as “the market for vertically-
12 integrated [sic] cloud computing services specialized to the needs of real estate owners
13 and property managers,” which includes only Yardi and RealPage. (SACC ¶ 28.)
14 Viewed alone, this definition appears quite narrow. However, RealPage proceeds to
15 consider and reject multiple conceivably interchangeable substitutes in great factual
16 detail. Specifically, RealPage distinguishes “generic cloud computing services, such as
17 those offered by Amazon and Rackspace,” as insufficiently specialized to tailor to real
18 estate owners and property managers. (SACC ¶ 30). RealPage further explains that
19 “single-application hosting services, in which a client accesses its own individual copy
20 of a software program (such as Voyager) remotely via the internet,” are not reasonable
21 substitutes because such services, by definition, do not constitute Vertical Cloud Services.
22 (SACC ¶ 33.) Finally, RealPage rejects self-hosting as a reasonably interchangeable
23 substitute in the Vertical Cloud Market. (SACC ¶ 35.) RealPage avers that self-hosting
24 is not reasonably interchangeable with Vertical Cloud Services because “a [small but
25 significant increase in price] in the Vertical Cloud Market would not cause cloud
26 customers to switch to on premise hosting because the small price increase in the cost of
27 Vertical Cloud Services would be offset by the much higher costs to the customer of
28

1 hiring IT personnel, purchasing hardware, and managing and maintaining the
2 infrastructure necessary for on premise hosting,” among other reasons. (*Id.*)

3 The specificity with which RealPage pleaded the relevant market in this case
4 contrasts starkly with the paucity of facts courts have found fails to withstand a motion
5 to dismiss for failure to plead a relevant market as a matter of law. *E.g., Tanaka v. Univ.*
6 *of S. Calif.*, 252 F.3d 1059, 1063 (9th Cir. 2001) (“[Plaintiff’s] conclusory assertion that
7 the ‘UCLA women’s soccer program’ is ‘unique’ and hence ‘not interchangeable with
8 any other program in Los Angeles’ is insufficient.”); *Big Bear Lodging Ass’n v. Snow*
9 *Summit, Inc.*, 182 F.3d 1096, 1105 (9th Cir. 1999) (finding plaintiff’s product market
10 definition of “lodging accommodation and ski packages” insufficient for failure to allege
11 that there were no other goods or services reasonable interchangeable with such
12 accommodations or packages); *Davies v. Genesis Med. Ctr. & Anesthesia & Analgesia,*
13 *P.C.*, 994 F. Supp. 1078, 1099 (S.D. Iowa 1998) (finding a narrow market for cardiac
14 anesthesiology insufficient as a matter of law for, *inter alia*, failure to include any
15 allegations distinguishing the cardiac anesthesiology market from the broader
16 anesthesiology market). To the contrary, RealPage’s proposed Vertical Services Market
17 definition conscientiously considers and rejects multiple interchangeable substitute
18 products with reference to the rule of reasonable interchangeability. While Yardi
19 vigorously contests RealPage’s exclusion of self-hosting from the relevant market in this
20 case, Yardi’s protestations turn on issues of fact inappropriate for resolution at this stage
21 of the litigation. Accordingly, the Court finds that RealPage’s definition of the relevant
22 product and geographic markets in this case withstand scrutiny for the purposes of Rule
23 12(b)(6).

24 *c. Market Power*

25 Finally, Yardi contends that RealPage’s tying counterclaim is subject to dismissal
26 because RealPage has failed to allege adequately that Yardi possesses market power in
27 the Property Management Back Office Accounting Software Market. Specifically, Yardi
28 argues that RealPage has failed to establish that Yardi played a “significant role” in the

1 relevant market. The Court finds, however, that market power allegations at the pleading
2 stage do not demand such an exacting standard.

3 “[I]n all cases involving a tying arrangement, the plaintiff must prove that the
4 defendant has market power in the tying product.” *Ill. Tool Works*, 547 U.S. at 46.
5 Market power for purposes of tying arrangements “is the power to ‘to force a purchaser
6 to do something that he would not do in a competitive market.’” *Kodak*, 504 U.S. at 464
7 (quoting *Jefferson Parish*, 466 U.S. at 14). In determining whether an antitrust defendant
8 has market power in the tying product, the Court must focus on “whether the seller has
9 the power to raise prices, or impose other burdensome terms such as a tie-in, with respect
10 to any appreciable number of buyers within the market.” *Former Enters., Inc. v. U.S.*
11 *Steel Corp.*, 394 U.S. 495 (1969).

12 It stands to reason that market power needs be something less than monopoly
13 power, but something more than the mere possibility of collusion or anticompetitive
14 effects in the market. *See Fortner Enters., Inc. v. U.S. Steel Corp.*, 394 U.S. 495, 502
15 (1969) (“The standard of ‘sufficient economic power’ does not . . . require that the
16 defendant have a monopoly or even dominant position throughout the market for the
17 tying product”); *Sheridan v. Marathon Petroleum Co.*, 530 F.3d 590, 595–96 (7th Cir.
18 2008). Moreover, “economic power over the tying product can be sufficient . . . *even*
19 *though the power exists only with respect to some of the buyers in the market.*” *Fortner*,
20 394 U.S. at 502–03 (emphasis added). The standard rejecting the need for proof of truly
21 dominant power over the tying product recognizes that “because tying arrangements
22 generally serve[] no legitimate business purpose that cannot be achieved in some less
23 restrictive way, the presence of *any appreciable restraint* on competition provides a
24 sufficient reason for invalidating the tie.” *Id.* at 503 (emphasis added).

25 Here, RealPage alleges that the proper product market definition for the tying
26 product is property management back office accounting software (“Property Management
27 Back Office Accounting Software Market” or “Software Market”). (SACC ¶ 20.)
28 RealPage supports this definition by claiming that the Property Management Back Office

1 Accounting Software Market “is recognized as a distinct product market in the property
2 management industry” (*id.*) and properly excludes industry-neutral or generic back office
3 accounting software because such software “is not an adequate substitute for Property
4 Management Back Office Accounting Software” (*id.* ¶ 22). Yardi does not appear to
5 contest RealPage’s definition of the tying product market.

6 Yardi does contest, however, RealPage’s assertions of Yardi’s market power in the
7 Software Market. As a threshold matter, the Court agrees with Yardi that Yardi’s own
8 promotional materials touting itself as “the industry-leading asset and property
9 management software solution” and independent industry analysts’ assessments that
10 Yardi has a “competitive advantage[.]” or particular strength in its back office accounting
11 capabilities are insufficient alone to establish a plausible assertion of market power in the
12 Software Market. (SACC ¶ 24.) Similarly lacking are RealPage’s bald contentions that
13 “Yardi offers the market-leading Property Management Back Office Accounting
14 Software” and that Yardi derives market power from Voyager’s “high penetration among
15 Property Management Back Office Accounting Software customers.” (SACC ¶ 4.)
16 Absent *some* data to support these assertions,³ RealPage offers nothing more than generic
17 conclusions that do not suffice to support any contention of market power.

18 More persuasive, however, are RealPage’s allegations that Yardi has “recently
19 changed its software license agreements to illegally counter the RealPage competitive
20 threat and lock its installed base of Voyager Back Office Accounting Software clients out
21 of the RealPage Cloud.” (SACC ¶ 46.) RealPage asserts that Yardi has coerced its
22 Voyager customer base—which is locked into the Voyager software due to prohibitively

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24 ³RealPage does offer some data, although its reliance on the data it provides is misplaced.
25 RealPage avers that “when looking at the total number of apartment units managed by the top 50
26 property managers, over 75% of those that are fee managed (over 1.1 million units) are managed using
27 Yardi’s Voyager Back Office Accounting Software. Yardi’s dominance is even more apparent when
28 looking at the total number of apartment units managed by the top 25 property managers. . . : among that
subset, *over 90% of those units that are fee managed* are managed using Yardi’s” Voyager software.
(SACC ¶ 26 (emphasis in original).) However, individual apartment *units* do not use Yardi’s software;
property managers do. Thus, absent additional context, the number of *units* that are fee-managed by
property managers employing Yardi’s software says nothing of the number *property managers* actually
using Yardi’s software. Indeed, it is conceivable that only one property manager using Yardi’s Voyager
software accounts for all of the units RealPage cites.

1 high switching costs and the threat of significant business interruption attendant to
2 abandoning the Yardi software—into signing anticompetitive amendments to their
3 Voyager software licensing agreements by threatening to terminate the licenses of those
4 who refuse to accede to the amendments. (*E.g.*, SACC ¶ 42.) RealPage specifically cites
5 Clients 1 and 3 as two such customers whose existing plans to migrate their data into the
6 RealPage Cloud were thwarted by Yardi’s anticompetitive tactics. (SACC ¶¶ 51–53, 57.)
7 RealPage’s SACC thus pleads with some particularity two discrete examples in which
8 Yardi has wielded its economic advantage in its Voyager software to the competitive
9 detriment to the RealPage Cloud. These allegations suffice to demonstrate that Yardi has
10 market exerted power over at least some buyers in the market to effect at least an
11 appreciable restraint on competition. *See Fortner*, 394 U.S. at 502–03. While RealPage
12 may be presented with some difficulty *proving* that Yardi has sufficient market power to
13 invalidate the tying arrangement alleged in this case, the Court nevertheless finds that
14 RealPage’s allegations are sufficient to make a finding of market power for tying-
15 arrangement purposes plausible at this stage in the proceedings.

16 In sum, the Court finds that RealPage has pleaded sufficient facts to establish the
17 existence of an illegal tying arrangement, properly defined a relevant market for the tied
18 product, and adequately established for the purposes of a motion to dismiss that Yardi has
19 market power in the product market for the tying product to affect competition in the tied
20 product market. Accordingly, the Court **DENIES** Yardi’s Motion to Dismiss RealPage’s
21 counterclaims alleging illegal tying arrangements under Section 1 and the Cartwright Act.

22 2. Attempted Monopolization Counterclaim

23 RealPage’s third counterclaim alleges that Yardi has attempted to monopolize the
24 Vertical Cloud Market in violation of Section 2. Yardi argues that RealPage’s attempted
25 monopolization counterclaim fails because RealPage has insufficiently alleged a
26 dangerous probability of successful monopolization.

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1 To state a claim for attempted monopolization, a plaintiff must allege “(1) that the
2 defendant has engaged in predatory or anticompetitive conduct with (2) a specific intent
3 to monopolize and (3) a dangerous probability of achieving monopoly power.” *Spectrum*
4 *Sports, Inc. v. McQuillen*, 506 U.S. 447, 456 (1993). The Ninth Circuit “has noted that
5 while the three elements are discrete, they are often interdependent; i.e., proof of one of
6 the three elements may provide circumstantial evidence or permissible inferences of the
7 other elements.” *Twin City Sportservice, Inc. v. Charles O. Finley & Co.*, 676 F.2d 1291,
8 1308 (9th Cir. 1994).

9 “In order to determine whether there is a dangerous probability of monopolization,
10 courts have found it necessary to consider the relevant market and the defendant’s ability
11 to lessen or destroy competition in that market.” *Id.* This necessarily requires plaintiffs
12 to adequately plead that the defendant has market power in the relevant market. *Digital*
13 *Sun v. The Toro Co.*, No. 10-CV-4567-LHK, 2011 WL 1044502, at *3 (N.D. Cal. Mar.
14 22, 2011) (citing *Newcal Indus.*, 513 F.3d at 1044 n.3 (9th Cir.2008)).

15 A plaintiff may establish market power for Section 2 purposes directly by
16 presenting evidence of injurious exercise of market power or circumstantially by (1)
17 defining the relevant market; (2) showing that the defendant owns a dominant share of
18 that market; and (3) showing that there are significant barriers to entry and that existing
19 competitors lack the capacity to increase their output in the short run. *Rebel Oil Co. v. Atl.*
20 *Richfield Co.*, 51 F.3d 1421, 1434 (9th Cir. 1995). “No single factor is dispositive.”
21 *Broadcom Corp. v. Qualcomm Inc.*, 501 F.3d 297, 318 (3d Cir. 2007). However,
22 “although market share does not alone determine monopoly power, market share is
23 perhaps the most important factor to consider in determining the presence or absence of
24 monopoly power.” *Movie 1 & 2 v. United Artists Commc’ns, Inc.*, 909 F.2d 1245 (9th
25 Cir. 1990).

26 As explained above, the Court finds that RealPage has adequately defined the
27 relevant markets for the purposes of a Rule 12(b)(6) motion. With respect to market
28 power, RealPage contends that “[t]here is a dangerous probability that Yardi will achieve

1 monopoly power in the Vertical Cloud Market.” (SACC ¶ 102.) Therefore, RealPage
2 must allege that Yardi has market power in the Vertical Cloud Market.

3 RealPage’s allegations regarding Yardi’s market power in the Vertical Cloud
4 Market are anchored solely in the market power Yardi is alleged to hold in the Software
5 Market. (See SACC ¶ 103; see also Opp’n at 16 (“[T]he *entire* theme of RealPage’s
6 SACC is that Yardi is using its power in the . . . Software Market to foreclose and
7 monopolize in the Vertical Cloud Market.”).) Specifically, RealPage contends that
8 Yardi’s power over its Voyager customers—derived from the high switching costs
9 attendant to abandoning the Voyager software after adopting it—“gives Yardi a
10 substantial market power in the Vertical Cloud Market.” (*Id.*) In addition, RealPage
11 avers that Yardi’s Voyager customers “represent a substantial share of *potential* Vertical
12 Cloud Services customers.” (SACC ¶¶ 9, 75 (emphasis added).) However, as Yardi
13 points out, “such allegations say nothing about market size, market share, or market
14 power in the Software Market as a whole, *much less* in the Vertical Cloud Market that
15 Yardi is purportedly attempting to monopolize.” (Mot. at 15.) Instead, RealPage’s
16 contentions create only a tenuous inference that any market share it has in the Software
17 Market can be imputed to its market share in the Vertical Cloud Market.

18 Nevertheless, “determining whether a defendant has a ‘dangerous probability’ of
19 successful monopolization is a fact-sensitive inquiry, in which market share is simply one
20 factor.” *Broadcom Corp. v. Qualcomm Inc.*, 501 F.3d 297, 319 (3d Cir. 2007). Despite
21 RealPage’s flimsy contentions regarding market share, the Court finds significant
22 RealPage’s allegation that “Yardi and RealPage are the only competitors” in the Vertical
23 Cloud Market. (SACC ¶ 105.) Moreover, RealPage has alleged multiple barriers to entry
24 precluding other competitors from entering the market: industry-specific software
25 expertise; trade secret information in the form of the knowledge, expertise, and
26 technology necessary for cloud hosting specific to the property management industry,
27 which requires substantial financial investment; market acceptance, premised on
28 customers’ trust in Vertical Cloud Service providers’ knowledge and expertise; and the

1 market's preference for established vendors. (SACC ¶¶ 31–32.) Coupled with
2 RealPage's contentions regarding Yardi's market share in the Software Market, the Court
3 finds that these allegations state sufficient facts to plausibly suggest a dangerous
4 probability of success.

5 In addition, "dangerous probability of success" is but one element required to state
6 an attempted monopolization claim under Section 2. As discussed above, the Court has
7 determined that Yardi's Voyager license amendments constitute anticompetitive conduct.
8 Thus, the Court is left to consider the "specific intent to monopolize" prong of
9 RealPage's attempted monopolization claim. *See Spectrum Sports*, 506 U.S. at 456.
10 RealPage avers that Yardi's intent to monopolize the Vertical Cloud Market is manifested
11 in its

12 campaign of stealing trade secrets, communicating with Wall Street analysts
13 to try and drive down the RealPage stock price, forcing changes to contract
14 terms, threatening to terminate existing license agreements, threatening to
15 communicate with its licensee's customers, conditioning its clients' ability
to use [the Voyager software] on their coerced agreement not to use the
RealPage Cloud, and interfering with RealPage's client relationships.

16 (SACC ¶ 70.) Viewed in light of RealPage's allegations that RealPage and Yardi are the
17 only competitors to date in the Vertical Cloud Market and that significant entry barriers
18 block new competitors from the market, the Court finds RealPage's specific intent
19 contentions particularly compelling. Accordingly, the Court finds that RealPage has
20 stated sufficient facts to state an attempted monopolization claim. Yardi's Motion to
21 Dismiss RealPage's third claim is therefore **DENIED**.

22 3. Exclusive Dealing Counterclaim

23 Finally, Yardi contends that RealPage has failed to state a claim for exclusive
24 dealing under Section 1 because RealPage fails to adequately allege that Yardi's amended
25 Voyager license agreements foreclose substantial competition in the Vertical Cloud
26 Market. Specifically, Yardi argues that RealPage's exclusive dealing claim fails as a
27 matter of law because it "rests on the faulty premise that whatever degree of control Yardi
28 possesses over its purportedly 'locked-in' [Voyager] software customers somehow

1 translates into a substantial foreclosure of the Vertical Cloud Market.” (Mot. at 18–19.)

2 “Exclusive dealing involves an agreement between a vendor and a buyer that
3 prevents the buyer from purchasing a given good from any other vendor.” *Allied*
4 *Orthopedic Appliances Inc. v. Tyco Health Care Group LP*, 592 F.3d 991, 996 (9th Cir.
5 2010). Because “[t]here are well-recognized economic benefits to exclusive dealing
6 arrangements, including the enhancement of interbrand competition[,] . . . an exclusive-
7 dealing arrangement does not constitute a per se violation of section 1.” *Id.* Rather,
8 exclusive dealing arrangements are assessed under the rule of reason.

9 “Under the antitrust rule of reason, an exclusive dealing arrangement violates
10 Section 1 only if its effect is to foreclose competition in a substantial share of the line of
11 commerce affected.” *Id.* (quoting *Tampa Elec. Co. v. Nashville Coal Co.*, 365 U.S. 320,
12 327 (1961)). Substantial foreclosure of the relevant requires a showing that “the
13 opportunities for other traders to enter into or remain in that market [are] significantly
14 limited.” *Tampa Elec. Co.*, 365 U.S. at 327.

15 Thus, to state a claim for exclusive dealing in this case, RealPage must show that
16 Yardi’s Voyager license agreements precluding Voyager customers from hosting the
17 Voyager software on any cloud service other than Yardi’s Cloud Services forecloses a
18 substantial share of the Vertical Cloud Market by significantly limiting the opportunities
19 for other cloud service providers to enter into or remain in the Vertical Cloud Market.
20 For the reasons discussed with respect to RealPage’s attempted monopolization claim,
21 the Court finds that RealPage has alleged sufficient facts to show that Yardi’s amended
22 Voyager license agreements could significantly limit not only RealPage’s ability to
23 remain in the Vertical Cloud Market, but also opportunities for other traders to enter the
24 Vertical Cloud Market. While RealPage’s allegations tying Yardi’s market share in the
25 Vertical Cloud Market to Yardi’s market share in the Software Market alone are
26 insufficient to establish an exclusive dealing claim, RealPage has also asserted that Yardi
27 and RealPage are the only two participants in the Vertical Cloud Market and that several
28 entry barriers inhibit entry into the Vertical Cloud Market. These facts are sufficient to

1 render plausible RealPage’s contention that Yardi’s amended Voyager license agreements
2 foreclose competition in a substantial share of vertical cloud services commerce.
3 Accordingly, the Court **DENIES** Yardi’s Motion with respect to RealPage’s exclusive
4 dealing claim under Section 1.

5 **B. INTENTIONAL INTERFERENCE WITH CONTRACT COUNTERCLAIM**

6 RealPage’s fifth counterclaim alleges that Yardi intentionally interfered with valid
7 contracts RealPage had with Client1, Client 2, and other unnamed third parties. To
8 establish a claim for intentional interference with a contract, RealPage must allege (1) a
9 valid contract between RealPage and a third party; (2) Yardi’s knowledge of this contract;
10 (3) Yardi’s intentional acts designed to induce a breach or disruption of the contractual
11 relationship; (4) actual breach or disruption of the contractual relationship; and (5)
12 resulting damage to RealPage. *Guidiville Band of Pomo Indians v. NGV Gaming, Ltd.*,
13 631 F.3d 767, 774 (9th Cir. 2008); *Pac. Gas & Electric Co. v. Bear Stearns & Co.*, 50
14 Cal. 3d 1118, 1126 (1990). “A plaintiff need not allege an actual or inevitable *breach* of
15 contract in order to state a claim for disruption of contractual relations”; rather, unlike the
16 tort of inducing breach of contract, intentional interference with contractual relations
17 requires only proof of *interference*. *Pac. Gas & Electric Co.*, 50 Cal. 3d at 1129.

18 With respect to Client 1, RealPage alleges that it had an “executed, valid and
19 enforceable agreement” with Client 1 (the Letter Agreement); that Yardi set out to
20 interfere with this Letter Agreement upon learning of its existence by “advising Client
21 1 that [Client 1] could not continue to work with RealPage . . . under its existing Letter
22 Agreement” with RealPage; that, as a result of such advisement, “Client 1 was forced to
23 cancel the services that RealPage was providing . . . under the Letter Agreement”; that
24 “[a]bsent Yardi’s interference and disruption of the contractual relationship, RealPage
25 would have continued to perform [services for Client 1] pursuant to the Letter
26 Agreement”; and that Yardi’s interference and disruption “depriv[ed] RealPage of

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1 substantial revenue.” (SACC ¶ 49.) These facts are more than sufficient to state a
2 plausible claim for intentional interference with contractual relations as to Client 1.

3 RealPage’s assertions regarding Client 2, however, fail to meet the elements
4 required to establish an intentional interference with contractual relations. RealPage does
5 successfully allege that it had a “five year agreement for RealPage to host Client 2’s
6 software applications,” of which Yardi was aware and attempted to interfere with by
7 claiming that Client 2’s hosting with RealPage violates Client 2’s Voyager license
8 agreement and by “mak[ing] threats to Client 2 and Client 2’s customers that they will
9 no longer be able to use Yardi’s applications if they host with the RealPage Cloud.”
10 (SACC ¶ 55.) It is not so clear from RealPage’s SACC, however, that there has been
11 actual breach or actual disruption of Client 2’s contractual relationship with RealPage.
12 RealPage merely contends that, as a result of Yardi’s threats, Client 2 employees that had
13 shifted to RealPage pursuant to the five-year hosting agreement “*will need* to move back
14 to Client 2—at great financial cost to RealPage.” (*Id.* (emphasis added).) As alleged, this
15 statement does not suggest that any actual breach or disruption already occurred, but that
16 breach or disruption *could* occur should Yardi continue with its alleged threats.
17 Moreover, any resulting damage at this point appears to be contingent on the Client 2
18 employees *actual* migration back to Client 2. Accordingly, RealPage’s SACC has failed
19 to allege sufficient facts to show that Yardi has intentionally interfered with RealPage’s
20 contractual relations with Client 2.

21 Finally, with respect to any as-of-yet unidentified third parties, RealPage as not
22 pleaded sufficient facts to raise anything more than the sheer possibility that a Yardi has
23 acted unlawfully. *See Iqbal*, 129 S. Ct. at 1949 Indeed, “Rule 8 . . . does not unlock the
24 doors of discovery for a plaintiff armed with nothing more than conclusions.” *Id.* at
25 1950. Accordingly, Yardi’s Motion is **GRANTED WITH PREJUDICE** with respect
26 to Client 2 and all unnamed third parties. However, Yardi’s Motion is **DENIED** with
27 respect to Client 1.

1 **C. INTENTIONAL INTERFERENCE WITH PROSPECTIVE ECONOMIC**
2 **ADVANTAGE AND UNFAIR COMPETITION COUNTERCLAIMS**

3 Finally, Yardi urges that the Court must dismiss RealPage’s sixth counterclaim for
4 intentional interference with prospective economic advantage and seventh counterclaim
5 for violation of California’s Unfair Competition Law insofar as they rely on RealPage’s
6 insufficiently pleaded antitrust claims.⁴ However, the Court has found that RealPage
7 sufficiently pleaded a tying claim under Section 1 and the Cartwright Act. Accordingly,
8 the Court **DENIES** Yardi’s Motion to dismiss RealPage’s sixth and seventh
9 counterclaims.

10 **V. CONCLUSION**

11 For the foregoing reasons, Yardi’s Motion to Dismiss RealPage’s Second
12 Amended Counterclaims is **GRANTED in PART** and **DENIED in PART**. Specifically,
13 the Court **DENIES** Yardi’s Motion with respect to RealPage’s second counterclaim for
14 violation of Section 1; third counterclaim for violation of Section 2; fourth counterclaim
15 for violation of the Cartwright Act; fifth counterclaim for intentional interference with
16 contract, insofar as that counterclaim pertains to Client 1; sixth counterclaim for
17 intentional interference with prospective economic advantage; and seventh counterclaim
18 for violation of the UCL. However, the Court **GRANTS** Yardi’s Motion with respect

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26 ⁴Yardi also contends that these counterclaims should be dismissed to the extent that they are
27 predicated on RealPage’s misappropriation of trade secrets counterclaim because the California Uniform
28 Trade Secrets Act (“UTSA”) provides the exclusive remedy for misappropriation of trade secrets and
preempts other tort claims based on trade secret misappropriation. (Mot. at 24.) Because the Court
finds that RealPage’s tying claims under Section 1 and the Cartwright Act survive Yardi’s Motion to
Dismiss, the Court does not reach the issue whether the UTSA preemption applies in this case.

1 to RealPage's fifth counterclaim for intentional interference with contract, which is
2 **DISMISSED WITH PREJUDICE** insofar as it pertains to clients other than Client 1.

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4 **IT IS SO ORDERED.**

5 February 13, 2012

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8 HON. OTIS D. WRIGHT, II
9 UNITED STATES DISTRICT JUDGE
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